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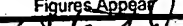
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 2		Complete if Known	
		Application Number	10/530,240
		Filing Date	April 4, 2005
		First Named Inventor	Werner E.G. Müller
		Group Art Unit	1642
		Examiner Name	Not yet assigned
		Attorney Docket Number	BB-142

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS								
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	F1		WO 00/35993	A	Shimuzu Katzuhiko	06-22-2000	 All	

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
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	R1	BRAWER, A. E. "Silicon and Matrix Macromolecules: New Research Opportunities of Old Diseases from Analysis of Potential Mechanisms of Breast Implant Toxicity" <i>Medical Hypotheses</i> , July 1998, pp. 27-35, Vol. 51, No. 1.	
	R2	BUDAVARI, S. <i>The Merck Index, Twelfth Edition</i> , 1996, pp. 1459, Merck, Whitehouse Station.	
	R3	CHA, J. N. et al. "Silicatein Filaments and Subunits From a Marine Sponge Direct the Polymerization of Silica and Silicones <i>In Vitro</i> ," <i>Proceedings of the National Academy of Sciences of USA</i> , January 1999, pp. 361-365, Vol. 96.	
	R4	KRASKO "Expression of Silicatein and Collagen Genes in the Marine Sponge Suberites Domuncula is Controlled by Silicate and Myotrophin," <i>European Journal of Biochemistry</i> , August 2000, pp. 4878-4887, Vol. 267.	

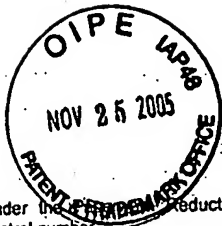
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		First Named Inventor	Werner E.G. Müller
		Group Art Unit	1642
		Examiner Name	Not yet assigned
		Attorney Docket Number	BB-142

Sheet	2	of	2
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	R5	SCHRÖDER, H. C. et al. "Silicase, an Enzyme which Degrades Biogenous Amorphous Silica: Contribution to the Metabolism of Silica Deposition in the Demosponge Suberites Domuncula." <i>Progress in Molecular and Subcellular Biology</i> , 2003, pp. 249-268, Vol. 33.	
	R6	SHIMUZU, K. et al. "Silicatein Alpha: L-Like Protein in Sponge Biosilica" <i>Proceedings of the National Academy of Sciences of USA</i> , May 1998, pp. 6234-6238, Vol. 95.	
	R7	VENTA, P. J. et al. "H.Sapiens Carbonic Anhydrase II (CAII) Gene, Exon 7, and Complete CDs" <i>EMBL 'Online!'</i> , January 26, 1992, Database accession no. M77181, Abstract.	
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	R9		
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